

Product Change Notification

PCN Date:	March 22nd 2013		
Supplier Name:	POWER-ONE, Inc.		
Supplier PCN Tracking No:	BMP-03222013-ZY7-ZY8		
Description of Change:	End of life product series ZY7xxx & ZY8xxx (as listed below), being replaced by product series DPxxxx		
Reason for Change:	Limited availability of Power-One IC, gen1 digital controller used in ZY series digital point of loads.		
Summary of changes:	<ol style="list-style-type: none"> 1. The ZY7xxx & ZY8xxx series of digital point of loads will be made end of life. Lifetime buy orders placed by June 3rd, last shipment Dec 3rd, 2013. 2. The replacement DPxxxx series utilizes the 2nd generation controller IC. The DP modules are drop in, footprint compatible with their ZY predecessor. 3. ZY7 and ZY8 point of loads cannot be mixed with DP series point of loads on a circuit pack. 4. To change to the DP series customers will need to re-configure the digital power manager using the GUI to create a new configuration file. 5. DP series POL's operate over an input voltage range from 8 – 14V identical to the input voltage range of the ZY8xxx POL's. The ZY7xxx POL are specified over a 3-13.2V input range and DP series cannot be used to replace applications operating in the lower 3.0-7.9V input voltage range. 		
Affected Product:	See table below.		
Report Preparation		Approval	
Stephen Pimpis Director of BMP Product Marketing	March 22,2013	Kaveh Parsi Senior Director of BMP Products	March 22, 2013

Table 1. Models affected by PCN BMP-03222013-ZY7-ZY8 and the replacement model suggestion.

Affected Part Number	Suggested Replacement	Affected Part Number	Suggested Replacement
ZY7007HGA-T1	DP7007G-R200	ZY7115HG-T3	DP7115G-R100
ZY7007HGA-T2	DP7007G-R100	ZY7115H-T2	DP7115G-R100
ZY7007HG-Q1	DP7007G	ZY7115H-T3	DP7115G-R100
ZY7007HG-T1	DP7007G-R200	ZY7115L	DP7115G
ZY7007HG-T2	DP7007G-R100	ZY7115LGA-Q1	DP7115G
ZY7007HG-T3	DP7007G-R100	ZY7115LG-Q1	DP7115G
ZY7007LGA-T2	DP7007G-R100	ZY7115LG-T1	DP7115G-R100
ZY7007LGA-T3	DP7007G-R100	ZY7115LG-T2	DP7115G-R100
ZY7007LG-Q1	DP7007G	ZY7115LG-T3	DP7115G-R100
ZY7007LG-T1	DP7007G-R200	ZY7115L-Q1	DP7115G
ZY7007LG-T2	DP7007G-R100	ZY7115L-T1	DP7115G-R100
ZY7007LG-T3	DP7007G-R100	ZY7115L-T2	DP7115G-R100
ZY7007L-Q1	DP7007G	ZY7115L-T3	DP7115G-R100
ZY7007L-T2	DP7007G-R100	ZY7115N	DP7115G
ZY7007L-T3	DP7007G-R100	ZY7115-Q1	DP7115G
ZY7007-X	DP7007G	ZY7115-S	DP7115G
ZY7010L	DP7010G	ZY7115-X	DP7115G
ZY7010LA-T3	DP7010G-R100	ZY7120HG-Q1	DP7120G
ZY7010LG	DP7010G	ZY7120HG-T1	DP7120G-R100
ZY7010LGA-T2	DP7010G-R100	ZY7120HG-T2	DP7120G-R100
ZY7010LGA-T3	DP7010G-R100	ZY7120HG-T3	DP7120G-R100
ZY7010LG-Q1	DP7010G	ZY7120H-Q1	DP7120G
ZY7010LG-T2	DP7010G-R100	ZY7120H-T2	DP7120G-R100
ZY7010LG-T3	DP7010G-R100	ZY7120H-T3	DP7120G-R100
ZY7010L-Q1	DP7010G	ZY7120L	DP7120G
ZY7010L-T1	DP7010G-R200	ZY7120LG-Q1	DP7120G
ZY7010L-T2	DP7010G-R100	ZY7120LG-T1	DP7120G-R100
ZY7010L-T3	DP7010G-R100	ZY7120LG-T2	DP7120G-R100
ZY7015HG-Q1	DP7015G	ZY7120LG-T3	DP7120G-R100
ZY7015HG-T2	DP7015G-R100	ZY7120L-Q1	DP7120G
ZY7015HG-T3	DP7015G-R100	ZY7120L-T1	DP7120G-R100
ZY7015L	DP7015G	ZY7120L-T2	DP7120G-R100
ZY7015LG	DP7015G	ZY7120L-T3	DP7120G-R100
ZY7015LGA-T2	DP7015G-R100	ZY8105G-Q1	DP8105G
ZY7015LG-Q1	DP7015G	ZY8105G-R1	DP8105G-T100
ZY7015LG-T1	DP7015G-R100	ZY8110G-Q1	DP8110G
ZY7015LG-T2	DP7015G-R100	ZY8110G-R1	DP8110G-T100
ZY7015LG-T3	DP7015G-R100	ZY8120G-Q1	DP8120G
ZY7015L-Q1	DP7015G	ZY8120G-R1	DP8120G-T100
ZY7015L-T1	DP7015G-R100	ZY8140G	DP8140G
ZY7015L-T2	DP7015G-R100	ZY8140G-Q1	DP8140G
ZY7015L-T3	DP7015G-R100	ZY8140G-R1	DP8140G-T050
ZY7015SLG-T2	DP7015G-R100	ZY8160G	DP8160G
ZY7015SLG-T3	DP7015G-R100	ZY8160G-Q1	DP8160G

ZY7015-X

ZY7115

ZY7115H

ZY7115HGA-T1

ZY7115HG-Q1

ZY7115HG-T1

ZY7115HG-T2

DP7015G

DP7115G

DP7115G

DP7115G-R100

DP7115G

DP7115G-R100

DP7115G-R100

ZY8160G-R1

ZY8160G-S1-R1

ZY8160SG

ZY8160SG-R1

DP8160G-T050

DP8160G-T050

DP8160G

DP8160G-T050